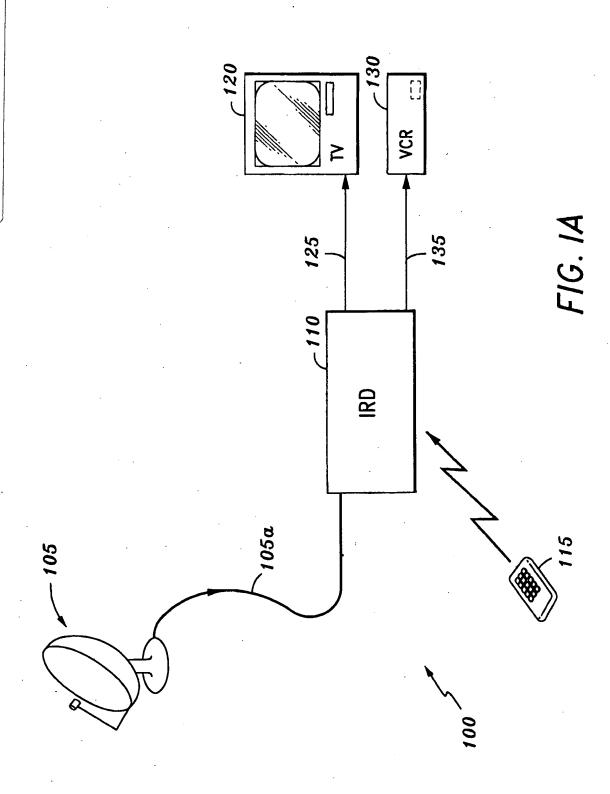
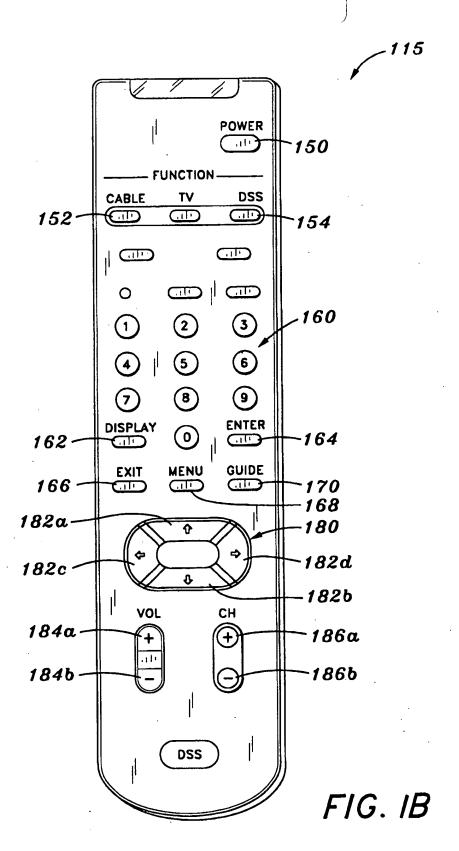
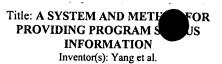
Title: A SYSTEM AND METHOD FOR PROVIDING PROGRAM STATUS INFORMATION Inventor(s): Yang et al.
Attorney Docket No: 71712 [50P4131] - Sheet 1/10

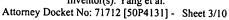


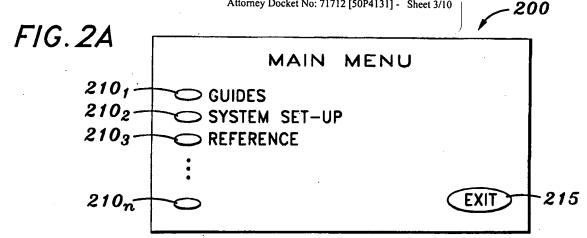
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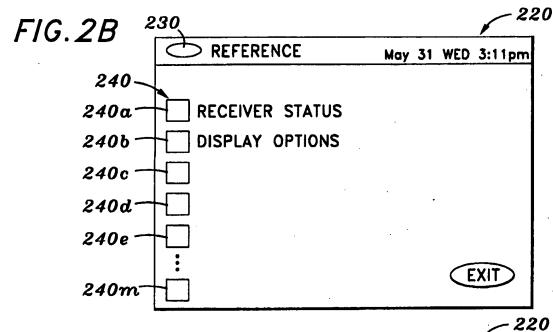
Inventor(s): Yang et al.
Attorney Docket No: 71712 [50P4131] - Sheet 2/10

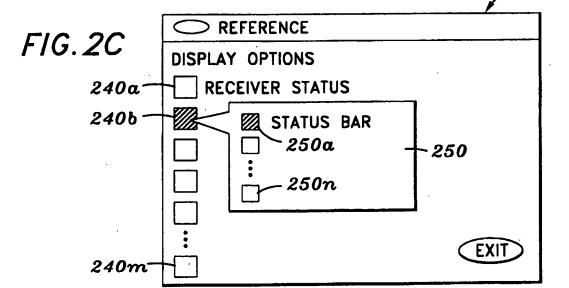


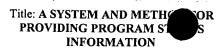




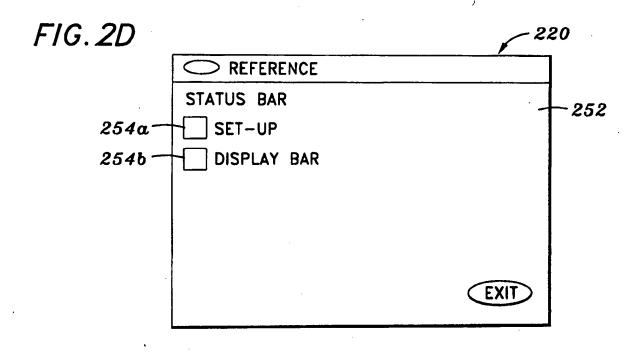


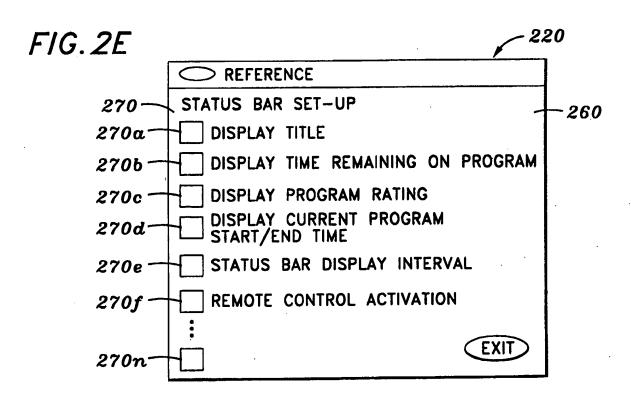






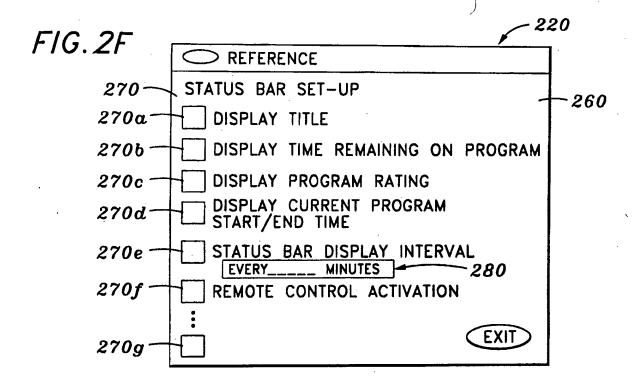
Inventor(s): Yang et al. Attorney Docket No: 71712 [50P4131] - Sheet 4/10

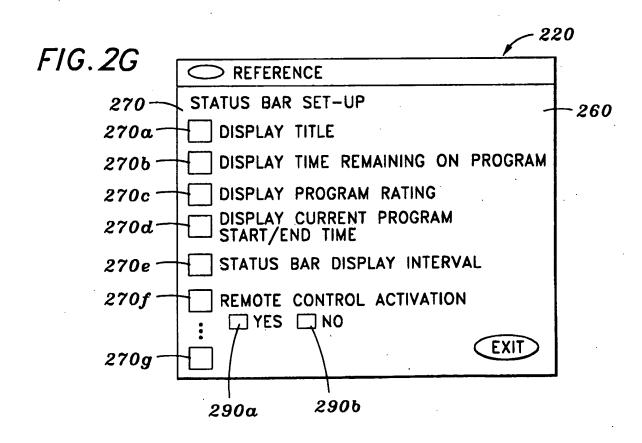




Title: A SYSTEM AND METH OR PROVIDING PROGRAM STATES

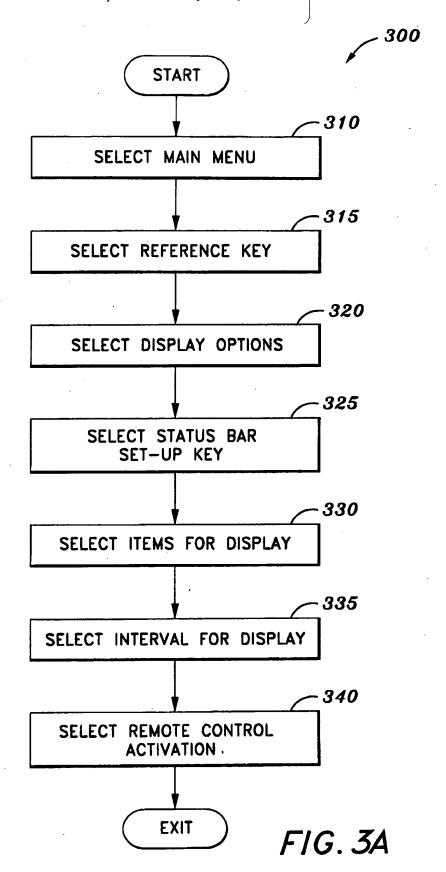
Inventor(s): Yang et al. Attorney Docket No: 71712 [50P4131] - Sheet 5/10

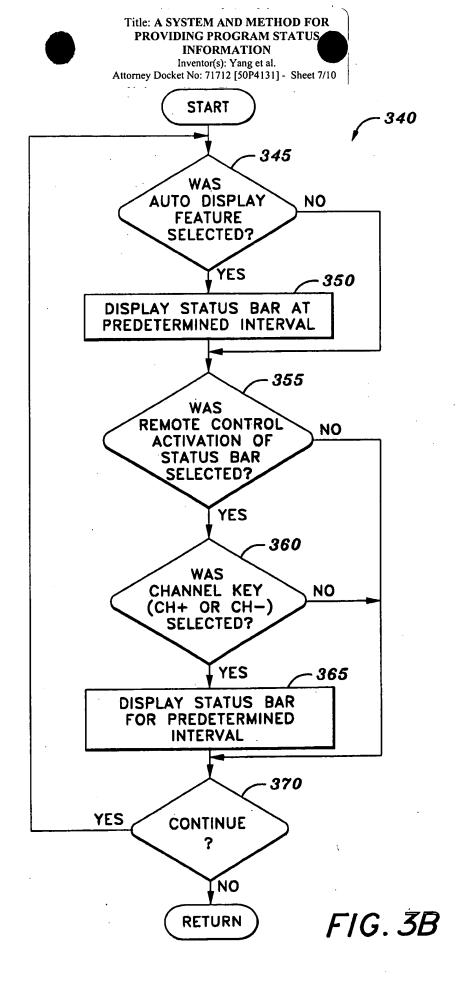




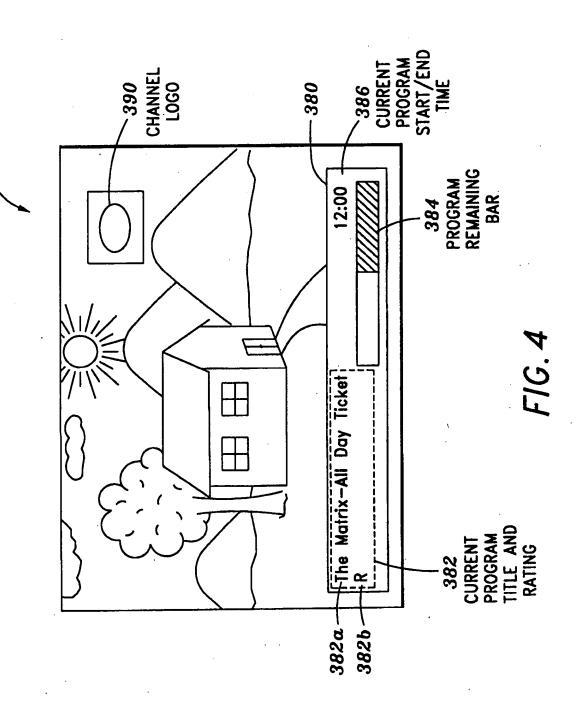
Title: A SYSTEM AND METHOD FOR PROVIDING PROGRAM STATUS INFORMATION

Inventor(s): Yang et al. Attorney Docket No: 71712 [50P4131] - Sheet 6/10





Title: A SYSTEM AND METHOD F PROVIDING PROGRAM STATU INFORMATION Inventor(s): Yang et al. Attorney Docket No: 71712 [50P4131] - Sheet 8/10



Inventor(s): Yang et al. Attorney Docket No: 71712 [50P4131] - Sheet 9/10

VCR 70 IRD MICRO VIDEO AUDIO DAC VIDEO EXTERNAL VOLATILE MEMORY MAIN LOGIC BLOCK SERIAL BUS 425 OTHER PERIPHERALS 415 DEMODULATOR - 405 435 **EXTENSION BUS** RCU 430 TRANSCEIVER 400 FRONT-END 440 420 IN IN FRONT PANEL ANTENNA

ANALOG VIDEO FOR VCR FOR TV ANALOG VIDEO DIGITAL AUDIO Inventor(s): Yang et al. Attorney Docket No: 71712 [50P4131] - Sheet 10/10 Title: A SYSTEM AND METHOD FOR PROVIDING PROGRAM STATUS F16.6 MAIN LOGIC BLOCK INFORMATION SIGNAL ENCODER ENCODER 565 SIGNAL 560 550 AUDIO DECODER DECODER LOGIC VIDEO OSO 520 515 VOLATILE MEMORY **EXTERNAL** 540 ည ON-CHIP NV MEMORY 555 ON-CHIP MEMORY VOLATILE 535 ENGINE CRYPTO 505 525 .545 CPU EXTENSION INTERFACE 510 530 BUS 500 **TPP** 425 MODULATOR 420 405